			ATTORNEY'S DOCKET NUMBER 701050				
		TRANSMITTAL LETTER DESIGNATED/ELECTE	CLIENT REF. NO.				
	(	CONCERNING A SUBMISS	U.S. APP (ICA ION TO. MAKEOWILE SEE 87 (FIR 1.5)				
		<u> </u>	Unassigned 2 9 U I I U				
PC	T/J	P2005/003437	PRIORITY DATE CLAIMED Feb. 23, 2004 (23.02.2004)				
	TITLE OF INVENTION METHOD OF DISTINGUISHING AMONG TYPE A AND TYPE B ACUTE AORTIC DISSECTION						
	AND ACUTE MYOCARDIAL INFARCTION AND KIT FOR DISTINGUISHMENT						
		IT(S) FOR DO/EO/US	asavoshi: TAKESHITA Hitoshi: O	HKARII Yasuhiko			
HAZUI, Hiroshi; NISHIMOTO, Masayoshi; TAKESHITA, Hitoshi; OHKARU, Yasuhiko  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.							
2.		☐ This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 USC 371 and 37 CFR 1.491.					
3.	3. ☑ This is an express request to begin national examination procedures (35 USC 371(f)).						
4.		The US has been elected (PCT Ar					
5.	$\boxtimes$	A copy of the International Applica	ntion as filed (35 USC 371(c)(2)) red only if not communicated by the Internation	onal Rureau)			
		b. 🖾 has been communicated	by the International Bureau.				
		c. is not required, as the ap	plication was filed in the United States Receiv	ving Office (RO/US).			
6.	$\boxtimes$		f the International Application as filed (35 USC	C 371(c)(2)).			
	<ul> <li>a.</li></ul>						
7.	$\boxtimes$		nternational Application under PCT Article 19 uired only if not communicated by the Internat				
		b.  have been communicated	d by the International Bureau.				
		<ul><li>c.  have not been made; how</li><li>d.  have not been made and</li></ul>	wever, the time limit for making such amendm will not be made.	nents has NOT expired.			
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3)).					
9.		☐ An oath or declaration of the inventor(s) (35 USC 371(c)(4)).					
10.							
	(35 USC 371(c)(5)).						
11.	Nuc	cleotide and/or Amino Acid Sequence					
	a. b.	Computer Readable Form (Cl Specification Sequence Listing on					
		i. CD-ROM or CD-R (2 cop	ies); or	•			
	C.	ii.  Paper Copy Statement verifying identity of	above copies				
Items 12 to 20 below concern other document(s) or information included:							
12.	12. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	<ul> <li>☐ Form PTO-1449</li> <li>☐ Copies of References (except for U.S. patents and applications)</li> </ul>						
13. ☐ An assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.  14. ☑ A FIRST preliminary amendment.							
15. A SECOND or SUBSEQUENT preliminary amendment.							
17.	A substitute specification. A change of power of attorney and/or address letter.						
	8. 🔯 Application Data Sheet Under 37 CFR 1.76 9. 🔯 Return Receipt Postcard						
	0. Other items or information:						

SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

## IAP12 Rec'd PCT/PT0 2 2 AUG 2006 (Modified)

	ON NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. ATTORNEY DOCKE PLANTS OF THE PROPERTY OF THE P					TREF. NO. 1534		
The following fees are			<u>.                                     </u>			CAI	LCULATIONS	PTO USE ONLY
21. 🛛 Basic nationa	al fee			\$	300		\$300.00	
21. Basic national fee \$300 22. Examination Fee							<del>\$000.55</del>	
If international prelimin	inary examination rep	ort prepar	ed by USPTO and all cl	laims s	atisfy		\$200.00	
provisions of PCT Article 33(1)-(4) \$ 0						l	Ψ200.00	
	<u></u>	<u></u>		<u> \$</u>	200	<u> </u>		
23. Search Fee				œ	100	i		
						l	\$400.00	
	Search report provided to USPTO by other entity \$400 All other situations \$500							
7111 011101 01122110110		***************************************			22 AND 23 =		\$900.00	
☐ Additional fee for	specification and dra	wings file	d in paper over 100 she					
			an electronic medium).				\$	
each additional 50 she								
Total Sheets	Extra Sheets	Number of	of each additional 50 or fra		RATE			
		thereof	(round up to a whole num	ber)			-	
- 100 =	/ 50 =				x \$250		\$	
			or oath or declaration I	ater th	an 30 months		_	
from the earliest claim							\$	
CLAIMS	NUMBER FILE		NUMBER EXTRA	$-\!$	RATE		<u> </u>	
Total Claims	12	- 20=	<u> </u>		x \$ 50	<u> </u>	\$0.00	
Independent Claims	4	- 3 =	<u> </u>		x \$200	<u> </u>	\$200.00	
MULTIPLE DEPENDE	ENT CLAIM(S) (IT ap	plicable	TOTAL OF ABOVE	<del></del>	+ \$360		\$ 1 100 00	
C A illiant alaima s		27.055	TOTAL OF ABOVE				1,100.00 \$/	
Applicant claims s	mall entity status. Se	36 3/ CFK	R 1.27. Fees above are			<del></del>	\$()	
	Academ fermiahina E	" "-E Tro	t the leteration 20 m		SUBTOTAL=		Φ	
		ngiish i rai	nslation later than 30 m	iontns	from the		\$	
earliest claimed priorit	y date.		TOTA	I NAT	IONAL FEE=		1,100.00	
☐ Fee for recording	the enclosed assignr	nent (37 C	FR 1.21(h)). The assign				1,100.00	
			R 3.28, 3.31). <b>\$40</b> per p				\$	
	<u> </u>	<u> </u>			ENCLOSED=	\$	1,100.00	
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						Α	mount to be	\$
							charged:	Ψ
a. 🔲 No fee is beli	ieved to be due.							
b. 🛛 Please charg	ge Deposit Account N	o. 12-1216	6 the total fee indicated	above	<b>).</b>			
c. 🛛 The Commiss	sioner is hereby auth	orized to c	charge any additional fe	es whi	ich mav be regu	uired,	or credit any	overpayment to
Deposit Ac∞	ount No. 12-1216. A	duplicate c	copy of this sheet is end	closed.	, .		-· •	<b>-</b>
			CFR 1.494 or 1.495 ha			tition	to revive (37	CFR 1.137(a)
or (b)) must be illed a	and granted to resto	ore the ap	plication to pending s ດ	itatus.	_		<b>A</b>	
			X		11.00	- 1	7	
SEND ALL CORRESP	ONDENCE TO CUS	TOMER N	IO. 23460:	x	- Lily	1	·	
			John Ki	ilyk, Jr	r., Regiatration	MO.	30,763	
•	23460				IT & MAYER			
Two Prudential Plaza, Suite 4900								
	180 North Stetson Avenue							
	Chicago, Illinois 60601-6780							
	(312) 616-5600 (telephone) (312) 616-5700 (facsimile)							
			(312) 0	16-570	JU (tacsimile)			
			Date: A	August	t 22, 2006			

## IAP12 Rec'd PCT/PT0 2 2 AUG 2006

U.S.	APPLICATION NO (*known cee 27 CFR O)  *Unassigned 1 10	INTERNATIONAL APPLICATION NO PCT/US2005/003437	. ATTORNEY DOCKET NO. 701050	CLIENT REF. NO. 201534			
	EV 708754329	US	August 22, 1006				
	"Express Mail" Mailing N	umber	Date of Deposit				
	International Patent Application, including all of the items listed thereon as enclosures, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
	John Kilyk, Jr.	Making Pagasia	Il Kil	<i>f.</i>			
L	Typed or Printed Name of Person	waking Deposit	Signature of Person Making Deposit				